DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D205-765 REV. A AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D205-765 REV. 0
REF TCCA STC: SH08-12
REF FAA STC: SR02552NY

PUPOSE:

Update of the weight and balance table for the installation of D205-765-011 Driveshaft Tunnel Kit.

CHANGE:

The material thickness of D3650-3 Center Panel has been increased from 0.018" to 0.040" on D205-765-011 Driveshaft Tunnel Kit at CHG 002 and later. This change affects the weight and balance table information as follows:

		LATERAL		LONGITUDINAL	
Installation	Weight	Arm	Moment	Arm	Moment
D205-765-011	5.7 lb	±0.0 in	±0.0 in-lb	194.0 in	1106 in-lb
Driveshaft Tunnel Kit	2.59 kg	±0.0 m	±0.0 m-kg	4.93 m	12.8 m-kg

Customers replacing the D3650-3 Center Panel on their existing D205-765-011 Driveshaft Tunnel Kit at CHG 001 are also subjected to the weight and balance change outlined above.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

D. SHEPHERD (DE # 02)

DATE: CERT. NO.: ISSUE NO.:

OCT 1, 2012 SH08-12

Α	NEW ISS	SUE	МВ	12,10.01			
REV.			DESCRIPTION	BY	DATE		
DESIGN		身上	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
CHECK	ED	T.	DRAWING NO.		REV. A		
MFG. A	PPR.	N/A	─ DSI 9633		SHEET 1 OF 1		
APPRO	VED	Ness	TITLE		SCALE		
DE APF	PR.	##	WEIGHT AND BALAN	NCE C	HG NTS		
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